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FACSIMILE COVER LETTER

To:

Commissioner for Patents

Examiner Deppe, Betsy Lee

Firm:

U.S. Patent and Trademark Office

Art Unit 2611

Facsimile:

(571) 273-8300

From:

Thomas F. Presson

Date:

August 8, 2006

Re:

FLH Ref No.: 450117-03309

Serial No: 09/86

09/863,487

Number of Pages:

10

(including cover page)

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AUG 0 8 2006

PATENT 450117-03309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Jens Wildhagen

Scrial No.

09/863,487

For

A DIGITAL FILTER FOR IQ-GENERATION NOISE SHAPING AND NEIGHBOUR

CHANNEL SUPPRESION

Filed

May 23, 2001

Examiner

Deppe, Betsy Lee

Art Unit

2611

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sic

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required. <u>X</u>

The fee has been calculated as shown below.

This is an application of a small entity under 37 CFR 1.9(f), and the amounts shown in parentheses apply.

(1)	(2) Claims remaining after amendment	(3)	(4) Highest number previously paid for	(5) Present extra	(6) Rate	(7) Additional fee
Total claims	10	Minus	= 20	0 ×	\$50 (25)	= \$0.00
Independent claims	2	Minus	= 3	0 ×	\$200 (100)	= \$0.00
	Total additional fee for this amendment					\$0.00

If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

If the highest number of total claims previously paid for is less than 20, write "20" in this space.

If the highest number of independent claims previously paid for is less than 3, write "3" in this space.

This application contains a multiple dependent claim. The required fee of \$260 (\$130) has been previously paid __, or is paid herewith __.

fourth month following the third month, This response is being filed within the _ first month, _ second month, _ expiration of the term originally set therefor, and the fee of _ \$110 (\$55), _ \$410 (\$205), _ \$920 (\$460), _ \$1,440 (\$720) for the requisite extension _ paid herewith.

A check in the amount of \$ is attached for the additional claim and the 2-month extension of time.

Charge S_ to Deposit Account No. 50-0320.

No. 50-0320.

Please charge any additional fees incurred by reason of this response or credit any overpayment to Deposit Account

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being transmitted via facsimile to (571) 273,2300 on August 8, 2006.

Fontella McKenzie

Signature August 8, 2006

Date of Signature

FROMMER LAWRENCE & HAUG LLP

Attorneys for Applicant(s)

By: Thomas F. Presson Reg. No. 41,442

00325298

AUG 0 8 2006

U.S. Application. No. 09/863,487 Reply to Final Office Action dated May 8, 2006 PATENT 450117-03309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Jens Wildhagen

Serial No.

09/863,487

For

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A DIGITAL FILTER FOR IQ-GENERATION, NOISE SHAPING

AND NEIGHBOUR CHANNEL SUPPRESSION

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Deppe, Betsy Lee

Art Unit

2611

Confirmation No.

9332

745 Fifth Avenue New York, NY 10151 (212) 588-0800

I hereby centify that this correspondence is being transmitted via facsimile to (571) 273-8300 on August 8, 2006.

Fonted a McKenzie

(Flame of person signing parametral)

Signature

August 8, 2006

Date of Signature

RESPONSE UNDER 37 C.F.R. § 1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on May 8, 2006, having a threemonth statutory period for response set to expire on August 8, 2006, please amend the aboveidentified application as follows. U.S. Application. No. 09/863,487 Reply to Final Office Action dated May 8, 2006 PATENT 450117-03309

Listing of the Claims begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.